

L Number	Hits	Search Text	DB	Time stamp
-	84248	redundant	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:30
-	5279091	@ad>19981203 @rlad>19981203 @pt1d>19981203	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 18:43
-	63	yamada-yasuyoshi.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 18:44
-	42	yamada-yasuyoshi.in. not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 18:48
-	8	sakuyama-tomohiro.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 18:49
-	5	sakuyama-tomohiro.in. not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 19:32
-	0	11044732.URPN.	USPAT	2003/12/17 18:51
-	112	non! adj contact! adj electrode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 19:33
-	76	(non! adj contact! adj electrode) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:26
-	1	1998-203598.NRAN.	DERWENT	2003/12/17 19:36
-	748	shared with pad	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:27
-	1753944	semiconductor integrated adj circuit ic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:27
-	512	(shared with pad) and (semiconductor integrated adj circuit ic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:28

-	246	((shared with pad) and (semiconductor integrated adj circuit ic)) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:30
-	4571	corner with (ball bump)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:37
-	815	(corner with (ball bump)) and (semiconductor integrated adj circuit ic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:37
-	437	((corner with (ball bump)) and (semiconductor integrated adj circuit ic)) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 20:46
-	7	("4680610"   "5422516"   "5442241"   "5569960"   "5587341"   "5731636"   "5744859").PN.	USPAT	2003/12/17 20:41
-	12	("3335327"   "3353139"   "3871014"   "4604644"   "5381307"   "5386342"   "RE35119"   "5748450"   "5847936"   "5901046"   "5982033"   "6046499").PN.	USPAT	2003/12/17 20:43
-	2	"58053837"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:00
-	1	1983-G2585K.NRAN.	DERWENT	2003/12/17 20:47
-	1		USPAT	2003/12/17 20:48
-	1		USPAT	2003/12/17 20:48
-	7698	concentric\$ with (pad ball bump)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:01
-	844	(semiconductor integrated adj circuit ic) and (concentric\$ with (pad ball bump))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:01
-	29	("Re27934"   "3202888"   "4263606"   "4390771"   "4597519"   "4804132"   "5207585"   "5214308"   "5329423"   "5373111"   "5426266"   "5428298"   "5457344"   "5508561"   "5532613"   "5545589"   "5545920"   "5550083"   "5559054"   "5559366"   "5585282"   "5592736"   "5656858"   "5726501"   "5726502"   "5736790"   "5783865"   "5783870"   "5801449").PN.	USPAT	2003/12/17 21:03
-	1	"5307559".PN.	USPAT	2003/12/17 21:07
-	21	5426266.URPN.	USPAT	2003/12/17 21:07

-	5	("4545610"   "4617730"   "4940181"   "5065280"   "5142444").PN.	USPAT	2003/12/17 21:09
-	124	5329423.URPN.	USPAT	2003/12/17 21:09
-	58	5329423.URPN. not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:16
-	9	("4048438"   "5196726"   "5329423"   "5576630"   "5578934"   "5625298"   "5721496"   "5915977"   "5985682").PN.	USPAT	2003/12/17 21:13
-	233	(bump ball) with bridg\$ with pad	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:16
-	165	((bump ball) with bridg\$ with pad) and (semiconductor integrated adj circuit ic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:17
-	25	("2842831"   "3932934"   "4413308"   "4503597"   "4509096"   "4604644"   "4664309"   "4705205"   "4878611"   "4927697"   "5001829"   "5088007"   "5222014"   "5233504"   "5251806"   "5324892"   "5349495"   "5381307"   "5397921"   "5400950"   "5468655"   "5490040"   "5498903"   "5541450"   "5633535").PN.	USPAT	2003/12/17 21:28
-	8	5796169.URPN.	USPAT	2003/12/17 21:29
-	8	("4784972"   "5014111"   "5071787"   "5124277"   "5289631"   "5306664"   "5510758"   "5514912").PN.	USPAT	2003/12/17 21:33
-	262	common with pad with (ball bump)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:38
-	2	"11186454"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 21:46
-	1	1999-450259.NRAN.	DERWENT	2003/12/17 21:46
-	1	1999-333379.NRAN.	DERWENT	2003/12/17 22:03
-	1	1999-051924.NRAN.	DERWENT	2003/12/17 22:04
-	1	1998-574517.NRAN.	DERWENT	2003/12/17 22:04
-	1	1998-527242.NRAN.	DERWENT	2003/12/17 22:05
-	104	(common with pad with (ball bump)) and (semiconductor integrated adj circuit ic) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 22:08

-	9	("3585461"   "4042954"   "4922322"   "5046161"   "5134460"   "5272111"   "5478973"   "5925931"   "5943597").PN.	USPAT	2003/12/17 22:11
-	5	("4777718"   "4782381"   "5347258"   "5603847"   "5912507").PN.	USPAT	2003/12/17 22:13
-	96	((bump ball) with bridg\$ with pad) and (semiconductor integrated adj circuit ic) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 22:18
-	7	("5217922"   "5346857"   "5371328"   "5385291"   "5564617"   "5587342"   "6419550").PN.	USPAT	2003/12/17 22:23
-	7	("3528048"   "3681134"   "4296272"   "4413309"   "4426775"   "4980240"   "5130779").PN.	USPAT	2003/12/17 22:30
-	5	5308928.URPN.	USPAT	2003/12/17 22:31
-	434	((semiconductor integrated adj circuit ic) and (concentric\$ with (pad ball bump))) not (@ad>19981203 @rlad>19981203 @pt1d>19981203)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/17 22:36
-	21	("3823469"   "4050621"   "4604644"   "4605153"   "5060844"   "5133495"   "5148265"   "5148266"   "5160409"   "5400220"   "5489750"   "5519580"   "5534127"   "5547740"   "5551627"   "5558271"   "5615477"   "5801446"   "5802699"   "5808874"   "5885849").PN.	USPAT	2003/12/17 22:39
-	39	("2734154"   "4034468"   "4034469"   "4254431"   "4299715"   "4323914"   "4398975"   "4435611"   "4466483"   "4473113"   "4607277"   "4806111"   "4915167"   "4966142"   "5037312"   "5056706"   "5074947"   "5086558"   "5097387"   "5131582"   "5148265"   "5148266"   "5170930"   "5196371"   "5198189"   "5223747"   "5237130"   "5323294"   "5325265"   "5328087"   "5445308"   "5455390"   "5459352"   "5542602"   "5553769"   "5557501"   "5561590"   "5572404"   "5658831").PN.	USPAT	2003/12/17 22:41
-	20	5808874.URPN.	USPAT	2003/12/17 22:43
-	2	("D200157"   "5294754").PN.	USPAT	2003/12/17 22:47